Matorney Docket No. IMMR006/01US

**PATENT** 

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE CENTER 2800 rial No.: 09/927,416 Examiner: Younghuie Jessica Han nfirmation No.: 6403 Art Unit: 2838

Serial No.:

Confirmation No.: 6403

Filed:

August 10, 2001

For:

ACTUATOR THERMAL PROTECTION IN HAPTIC FEEDBACK DEVICES

U.S. Patent and Trademark Office 220 20<sup>th</sup> Street South Customer Window, Mail Stop Amendment Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

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  - the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p); or [x]
  - a statement as specified in 37 C.F.R. §1.97(e). []
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- Check including the IDS fee of \$180.00 is attached. [x]
- A return receipt postcard is also enclosed.  $\Pi$
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07/09/2004 MBLANCO 00000003 09927416 180.00 OP

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Attorney Docket Number: IMMR006/01US Application Serial No.: 09/927,416

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The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 50-1283.

Dated: July 7, 2004

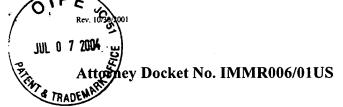
Cooley Godward LLP ATTN: Patent Group One Freedom Square Reston Town Center 11951 Freedom Drive Reston, VA 20190-5656 Tel: (703) 456-8000

Tel: (703) 456-8000 Fax: (703) 456-8100 Respectfully submitted, COOLEY GODWARD LLP

By:

Erik B. Milch Reg. No. 42,887

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IN TI	HE UNITED STATES PATE	NT AND TH	RADEMARK OFFICE
In re appln.	of Alex S. GOLDENBERG et al.		RECE!
Serial No.:	09/927,416	Examiner:	Younghuie Jessica Han
Confirmation	n No.: 6403	Art Unit:	2838
Filed:	August 10, 2001		<i>Management</i>
For: AC	TUATOR THERMAL PROTECTIO	ON IN HAPTIO	C FEEDBACK DEVICES
220 20 <sup>th</sup> Stre Customer W	indow, Mail Stop Amendment a Two, Lobby, Room 1B03		
	INFORMATION DISCL UNDER 37 C.		TEMENT
In acc	cordance with the duty of disclosure	set forth in 37	C.F.R. §1.56, Applicant(s)
hereby subm	its the following information in conf	ormance with	37 C.F.R. §§1.97 and 1.98.
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	No copies of any U.S. patents or Uattached Form PTO/SB/08A are because this application was filed	being provid	ed pursuant to 37 C.F.R. §1.98
[]	Publication(s) listed on the foreign search or examination rep and mailed on		
[]	Enclosed is a copy of a non-Engli M.P.E.P., Applicant submits the which cites such non-English lange	attached forei	gn search or examination report
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Enclosed is an explanation of non-English publication(s) \_\_\_ for which an English translation is not available.

Attorney Docket Number: IMMR006/01US Application Serial No.: 09/927,416

Page	2
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	[]			English translation of non-English publication(s) cited in the FO/SB/08A.
	[]	Enclos	ed is a cop	by of pending patent Application Serial No
1.97(b			ion Disclose mailing o	sure Statement is filed after the period specified in 37 C.F.R. § of:
		[x]	a final act	tion under 37 C.F.R. §1.113;
		[]	a notice o	of allowance under 37 C.F.R. §1.311; or
		[]	an action	that otherwise closes prosecution in this application.
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of the Information Disclosure Statement.

Disclosure Statement was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing date

Attorney Docket Number: IMMR006/01US Application Serial No.: 09/927,416

Page 3

It is respectfully requested that the Examiner consider the above-noted information and return an initialed copy of the attached Form PTO/SB/08A to the undersigned.

Dated: July 7, 2004

Cooley Godward LLP ATTN: Patent Group One Freedom Square Reston Town Center 11951 Freedom Drive Reston, VA 20190-5656

Tel: (703) 456-8000 Fax: (703) 456-8100 Respectfully submitted, COOLEY GODWARD LLP

By:

Erik B. Milch Reg. No. 42,887

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Sheet 1 of 3

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	Complete if Known	CNED
Application Number	09/927,416	100
Filing Date	August 10, 2001	200
First Named Inventor	Alex S. Goldenberg	11/2
Art Unit	2838	70-
Examiner Name	Younghuie Jessica Han	. CEM
Attorney Docket Number	IMMR006/01US	TE CALL

			U.S. PATENT DOC	UMENTS	
		Document Number		1	
Examiner	Cite No.1	Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
		6,422,941	7/23/2002	Thorner et al.	
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Evenines	Cite	F	oreign Patent Do	cumen	nt		Name of Patentee or	Pages, Columns, Lines,
Examiner Initials*	No.1	Country Code <sup>3</sup>	Number <sup>4</sup> Kind	Publication Date MM-DD-YYYY  Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Applicant of Cited  Document	Where Relevant Passages or Relevant Figures Appear	
		JP	H2-185278			7/19/1990	Taito Corporation	
		JP	H4-8381			1/13/1992	Epoch Co. and Key- Planning Co.	
		JP	H7-24147			1/27/1995	Sega Corporation	
		JP ·	H5-192449			8/3/1993	Taito Corporation	

Examiner Signature	Date Considered	

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<sup>&</sup>lt;sup>1</sup> **Applicant's** unique citation designation number **(optional)**. <sup>2</sup> Kind Codes of U.S. Patent Documents at <u>www.uspto.gov</u> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Sheet 2 of 3

-	Complete if Known	TED
Application Number	09/927,416	Ela
Filing Date	August 10, 2001	47.70
First Named Inventor	Alex S. Goldenberg	13 kg.
Art Unit	2838	1111
Examiner Name	Younghuie Jessica Han	
Attorney Docket Number	IMMR006/01US	CHEST

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
		PATRICK, "Design, Construction, and Testing of a Fingertip Tactile Display for Interaction with Virtual and Remote Environments," <i>Master of Science Thesis</i> , MIT, Aug. 1990, archived Nov. 8, 1990.	
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		"Component Maintenance Manual With Illustrated Parts List, Coaxial Control Shaker Part no. C-25502," Safe Flight Instrument Corporation, Revised 28 January 2002 (3 pages).	

Examiner	Date	
Signature	Considered	

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Sheet 3 of 3

	Complete if Known	
Application Number	09/927,416	- KD
Filing Date	August 10, 2001	<u> </u>
First Named Inventor	Alex S. Goldenberg	C. 1/23
Art Unit	2838	1,3
Examiner Name	Younghuie Jessica Han	11/2
Attorney Docket Number	IMMR006/01US	ત્ર

OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
		"Technical Manual Overhaul Instructions With Parts Breakdown, Coaxial Control Shaker Part no. C-25502," Safe Flight Instrument Corporation, Revised 15 July 1980 (23 pages).	
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Examiner	Date	
Signature	Considered	

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